Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(US-20020062798-\$).did. or (US-5826552-\$ or US-6276322-\$ or US-6325032-\$ or US-6443112-\$).did.	US-PGPUB; USPAT	OR	ON	2005/02/11 11:50
L2	0	L1 and separate near2 (oil or fluid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/11 11:51
L3	1906	123/90.17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/11 11:51
L4	58	L3 and separate near2 (oil or fluid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/11 11:59
L5	11	L3 and separate near2 lock\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/11 11:59
L6	0	("2004/0055550").URPN.	USPAT	OR	ON	2005/02/11 12:04
L7	0	("2004/0055550").URPN.	USPAT	OR	ON	2005/02/11 12:13
L8	11	"5901674"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2005/02/11 12:13
S1	50	kinugawa-hiroyuki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 15:33
S2	0	jp-14155713-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/31 14:09
S3	5314	123/90.15-90.18,90.27,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 16:51
S4	1244	92/160,161.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/31 14:10
S5	1	123/90.15-90.18,90.27,90.31.ccls. and 92/5L.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/31 14:11

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S6	0	92/160,161.ccls. and 92/5L.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/31 14:11
S7	2	92/160,161.ccls. and 123/90. 15-90.18,90.27,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/31 14:13
S8	2277	(rotor or rotary) same (lock or prevent\$3 or fix\$3) near2 rotat\$3 with (bore or hole or cylinder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/31 14:16
S9	19	123/90.15-90.18,90.27,90.31.ccls. and ((rotor or rotary) same (lock or prevent\$3 or fix\$3) near2 rotat\$3 with (bore or hole or cylinder))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/31 14:16
S10	. 214	(phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 15:34
S11 ·	73	((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18,90.27,90.31. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:22
S12	2	((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L,120-125.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:26
S13	5	((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 464/160,161.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:26
S14	399	(phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock\$3 near2 pin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:21
S15	. 227	(phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:27

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S16	176	((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90. 15-90.18,90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L,120-125.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:28
S17	36	(((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90. 15-90.18,90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L,120-125.ccls.))) and 123/90.15-90.18,90.27,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:30
S18	1	(((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90. 15-90.18,90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L,120-125.ccls.))) and 92/5L,120-125.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:36

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S19	2	(((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90. 15-90.18,90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L,120-125.ccls.))) and 464/160,161.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:36
S20	599	(phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock\$ near2 (mechanism or piston)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:27
S21	593	(phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock\$3 near2 (mechanism or piston)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:28
S22	525	((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock\$3 near2 (mechanism or piston)) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L, 120-125.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:28

((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock\$3 near2 (mechanism or piston)) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:29
pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90. 15-90.18,90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L,120-125.ccls.))) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90. 15-90.18,90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18,90.27,90.31.ccls.) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18,90.27,90.31.ccls.) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or ((((phaser or adjuster or (variable near2 (valve or timing))) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18,90.27,90.31.ccls.) or ((((phaser or adjuster or (variable near2 (valve or timing))) or VCT or VVT or	•			
near2 pin) and 92/5L,120-125. ccls.))) and 92/5L,120-125.ccls.))				

S24	489	(((phaser or adjuster or (variable	US-PGPUB;	OR	ON	2004/04/01 17:29
		near2 (valve or timing)) or VCT or	USPAT;			
		VVT or VTC) same lock\$3 near2	EPO; JPO;			
		(mechanism or piston)) not	DERWENT			
		(((phaser or adjuster or (variable			,	
		near2 (valve or timing)) or VCT or				
		VVT or VTC) same lock near2 pin)				
		or (((phaser or adjuster or				
		(variable near2 (valve or timing))				
		or VCT or VVT or VTC) same lock				
		near2 pin) and 123/90.15-90.18,				
	,	90.27,90.31.ccls.) or (((phaser or		İ		
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same lock near2 pin) and 92/5L,				,
		120-125.ccls.))) not ((((phaser or				
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same locking near2 pin) not				
		(((phaser or adjuster or (variable				
		near2 (valve or timing)) or VCT or				
		VVT or VTC) same lock near2 pin)				
		or (((phaser or adjuster or	ŧ			
	İ	(variable near2 (valve or timing))				
		or VCT or VVT or VTC) same lock				
		near2 pin) and 123/90.15-90.18,				
		90.27,90.31.ccls.) or (((phaser or				
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same lock near2 pin) and 92/5L,				
		120-125.ccls.))) or ((((phaser or				
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same locking near2 pin) not				
		(((phaser or adjuster or (variable				
		near2 (valve or timing)) or VCT or				
		VVT or VTC) same lock near2 pin)				
		or (((phaser or adjuster or			,	
		(variable near2 (valve or timing))				
		or VCT or VVT or VTC) same lock				
		near2 pin) and 123/90.15-90.18,				
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		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same lock near2 pin) and 92/5L,				
		120-125.ccls.))) and 123/90.				
		15-90.18,90.27,90.31.ccls.) or				
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		near2 (valve or timing)) or VCT or				
		VVT or VTC) same locking near2				
		pin) not (((phaser or adjuster or				
		(variable near2 (valve or timing))				
		or VCT or VVT or VTC) same lock				
		near2 pin) or (((phaser or adjuster				
ļ		or (variable near2 (valve or				
		timing)) or VCT or VVT or VTC)				,
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(mechanism or piston)) not (((phaser or adjuster or or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L, 120-125.ccls.))) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not ((((phaser or adjuster or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not ((((phaser or adjuster or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) **Continuation of timing) or VCT or VVT or VTC) **Continuation of timing) or VCT or VVT or VTC) **Continuation of timing) or VCT or VVT or VTC			, , , , , , , , , , , , , , , , , , , ,	•			
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near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L, 120-125.ccls.))) and 123/90. 15-90.18,90.27,90.31.ccls.) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing))) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing))) or VCT or VVT or VTC) same lock near2 (valve or timing)) or VCT or VVT or VVTC) same lock near2 pin) and 123/90.			, · · · · · · · · · · · · · · · · · · ·				
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120-125.ccls.))) and 123/90. 15-90.18,90.27,90.31.ccls.) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 rpin) and 123/90.							
((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) Search Wieters 2(1)((phaser 2 pin) and 123/90.							
near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) Search Wiston: 2(1)((1)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)			15-90.18,90.27,90.31.ccls.) or				
VVT or VTC) same locking near2 pin) not (((phaser or adjuster or							
pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC)							
(variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.							
or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) Source Vistory 2(1)((2012-2)(2), near2-pin) and 123/90.							
near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC)							
or (variable near2 (valve or timing)) or VCT or VVT or VTC) Same lock near2 pin) and 123/90.			•				
timing)) or VCT or VVT or VTC) Same lock near2 pin) and 123/90.							
Same lock near2 pin) and 123/90.							
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near? (valve or timing)) or VCT or			near? (valve or timing)) or VCT or			l	

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S26	0	((((phaser or adjuster or (variable	US-PGPUB;	OR	ON	2004/04/01 17:36
		near2 (valve or timing)) or VCT or	USPAT;			, , , = =50
		VVT or VTC) same lock\$3 near2	EPO; JPO;			
		(mechanism or piston)) not	DERWENT			
			DERVIENT			
		(((phaser or adjuster or (variable				
İ		near2 (valve or timing)) or VCT or				
		VVT or VTC) same lock near2 pin)				
		or (((phaser or adjuster or				
		(variable near2 (valve or timing))				
		or VCT or VVT or VTC) same lock				
		near2 pin) and 123/90.15-90.18,				
		90.27,90.31.ccls.) or (((phaser or				
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same lock near2 pin) and 92/5L,				
		120-125.ccls.))) not ((((phaser or				
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same locking near2 pin) not				
		(((phaser or adjuster or (variable				
		near2 (valve or timing)) or VCT or				
		VVT or VTC) same lock near2 pin)				
		or (((phaser or adjuster or				
		(variable near2 (valve or timing))				
	·	or VCT or VVT or VTC) same lock				
		near2 pin) and 123/90.15-90.18,				
·		90.27,90.31.ccls.) or (((phaser or				
		adjuster or (variable near2 (valve				
·		or timing)) or VCT or VVT or VTC)				
		same lock near2 pin) and 92/5L,				
		120-125.ccls.))) or ((((phaser or				
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same locking near2 pin) not				
İ		(((phaser or adjuster or (variable				
		near2 (valve or timing)) or VCT or				
		VVT or VTC) same lock near2 pin)				
		or (((phaser or adjuster or				
		(variable near2 (valve or timing))				
		or VCT or VVT or VTC) same lock				
		near2 pin) and 123/90.15-90.18,				
		90.27,90.31.ccls.) or (((phaser or				
		adjuster or (variable near2 (valve				
		or timing)) or VCT or VVT or VTC)				
		same lock near2 pin) and 92/5L,				
		120-125.ccls.))) and 123/90.				
		15-90.18,90.27,90.31.ccls.) or				
		((((phaser or adjuster or (variable				
		near2 (valve or timing)) or VCT or				
		VVT or VTC) same locking near2				
		pin) not (((phaser or adjuster or				
		(variable near2 (valve or timing))				
		or VCT or VVT or VTC) same lock				
		near2 pin) or (((phaser or adjuster				
		or (variable near2 (valve or				
		timing)) or VCT or VVT or VTC)				
Search H	listory 2/11	same lock near2 pin) and 123/90.				
C:\Docu	ments and Set	tings (KRIODIE My Pocuments PAST) Work (((phaser or adjuster or (variable	spaces\106425	90.wsp		
		near? (valve or timing)) or VCT or				
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S27	5	((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock\$3 near2 (mechanism or piston)) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VVT or VTC) same lock near2 pin) and 92/5L, 120-125.ccls.))) not ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L, 120-125.ccls.))) or ((((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 92/5L	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:37
		VVT or VTC) same lock near2 pin) or (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.15-90.18, 90.27,90.31.ccls.) or (((phaser or				
		,				
		near2 (valve or timing)) or VCT or VVT or VTC) same locking near2 pin) not (((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) or (((phaser or adjuster				
Search H		or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock near2 pin) and 123/90.		20.		
C. \DOCU	nens and Set	tinos KRiddie My pocuments PAST Work (((phaser or adjuster or (variable	spaces\106425	eu.wsp		

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		1.55.65.6				0004104101
S28	1748	123/90.17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/01 17:38
S29	3	"5826552".URPN.	USPAT	OR	ON	2004/04/01 17:40
S30	4	("4858572" "5666914" "5724929" "5738056").PN.	USPAT	OR	ON	2004/04/01 17:41
S31	1	osamu-komazawa.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 09:48
S32	81	komazawa-osamu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 09:49
S33	5	"5826552"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 10:10
S34	4	("4858572" "5666914" "5724929" "5738056").PN.	USPAT	OR	ON	2004/04/12 10:18
S35	37	92/5L.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 15:28
S36	739239	mitsubishi-\$.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 15:33
S37	50180	mitsubishi-\$.as. and ((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock or pin or impeller or piston or stop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 15:36
S38	1236	(mitsubishi-\$.as. and ((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock or pin or impeller or piston or stop\$3)) and (lock or pin or impeller or piston or stop\$3) near3 (hole or cylinder or bore) with (slid\$4 or side\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 16:09

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S39	130	((mitsubishi-\$.as. and ((phaser or adjuster or (variable near2 (valve or timing)) or VCT or VVT or VTC) same lock or pin or impeller or piston or stop\$3)) and (lock or pin or impeller or piston or stop\$3) near3 (hole or cylinder or bore) with (slid\$4 or side\$3)) and ("123"/\$ or "251"/\$ or "92"/\$ or "137"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 16:11
S40	11641	(lock\$3 or pin or impeller or piston or stop\$3) near3 (hole or cylinder or bore) with (slid\$4 or side\$3 or axial\$2) same (unlock\$3 or releas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 16:11
S41	605	((lock\$3 or pin or impeller or piston or stop\$3) near3 (hole or cylinder or bore) with (slid\$4 or side\$3 or axial\$2) same (unlock\$3 or releas\$3)) and ("123"/\$ or "251"/\$ or "92"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/12 16:12
S42	732894	mitsubishi-\$.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/27 15:48
S43	101	S42 and 123/90.17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/27 15:49